



SEQUENCE LISTING

<110> YANO, HIROYUKI
KURODA, SHIGERU

<120> METHOD OF DETECTING ALLERGEN PROTEIN

<130> 265980US0PCT

<140> US 10/524,757

<141> 2005-02-11

<150> PCT/JP03/08668

<151> 2003-07-08

<150> JP 2002-236048

<151> 2002-08-13

<160> 18

<170> PatentIn version 3.3

<210> 1

<211> 9

<212> PRT

<213> Oryza sativa

<400> 1

Cys Asp Ala Leu Ser Val Leu Val Arg

1 5

<210> 2

<211> 8

<212> PRT

<213> Oryza sativa

<400> 2

Gln Leu Leu Glu Pro Cys Cys Arg

1 5

<210> 3

<211> 18

<212> PRT

<213> Oryza sativa

<400> 3

Cys Asn Leu Gln His Thr Gly Phe Phe Gly Cys Pro Met Phe Gly Gly
 1 5 10 15

Gly Met

<210> 4
 <211> 12
 <212> PRT
 <213> Oryza sativa

<400> 4

Leu Ser Glu Ala Leu Gly Val Ser Ser Gln Val Ala
 1 5 10

<210> 5
 <211> 8
 <212> PRT
 <213> Oryza sativa

<400> 5

Leu Gln Ala Phe Glu Pro Ile Arg
 1 5

<210> 6
 <211> 8
 <212> PRT
 <213> Oryza sativa

<400> 6

Asp Phe Leu Leu Ala Gly Asn Lys
 1 5

<210> 7
 <211> 12
 <212> PRT
 <213> Oryza sativa

<400> 7

Ser Gln Ala Gly Thr Thr Glu Phe Phe Asp Val Ser
 1 5 10

<210> 8
<211> 12
<212> PRT
<213> Oryza sativa

<400> 8

Val Glu Pro Gln Gln Cys Ser Ile Phe Ala Ala Gly
1 5 10

<210> 9
<211> 11
<212> PRT
<213> Oryza sativa

<400> 9

Val Ile Gln Pro Gln Gly Leu Leu Val Pro Arg
1 5 10

<210> 10
<211> 11
<212> PRT
<213> Ambrosia trifida

<220>
<221> misc_feature
<222> (9)..(9)
<223> Xaa can be any naturally occurring amino acid

<400> 10

Leu Cys Glu Lys Pro Ser Leu Thr Xaa Ser Gly
1 5 10

<210> 11
<211> 8
<212> PRT
<213> Ambrosia trifida

<400> 11

Cys Ile Glu Trp Glu Gly Ala Lys
1 5

<210> 12
<211> 9
<212> PRT
<213> Ambrosia trifida

<400> 12

Val Asp His Ile Val Gly Glu Glu Lys
1 5

<210> 13
<211> 10
<212> PRT
<213> Ambrosia trifida

<400> 13

Gly Asp Phe Pro Val Phe Tyr Val Thr Lys
1 5 10

<210> 14
<211> 12
<212> PRT
<213> Ambrosia trifida

<400> 14

Gln Ile Ala Gln Gly Asp Glu Leu Val Phe Asn Tyr
1 5 10

<210> 15
<211> 11
<212> PRT
<213> Ambrosia trifida

<400> 15

Gln Ile Val Gln Gly Asp Glu Leu Val Phe Lys
1 5 10

<210> 16
<211> 7
<212> PRT
<213> Dermatophagoides pteronyssinus

<400> 16

Tyr Thr Trp Asn Val Pro Lys
1 5

<210> 17
<211> 12
<212> PRT
<213> Dermatophagoides pteronyssinus

<400> 17

Gly Lys Pro Phe Gln Leu Glu Ala Val Phe Glu Ala
1 5 10

<210> 18
<211> 10
<212> PRT
<213> Dermatophagoides pteronyssinus

<400> 18

Phe Ile Asp Cys Gly His Asn Glu Val Lys
1 5 10